PTO/SB/21 (01-03)

Approved for use through 04/30/2003. OMB 0654-0031

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**Application Number** 10/054,241 **TRANSMITTAL** Filing Date January 22, 2002 **FORM** First Named Inventor John K. Walton Art Unit (to be used for all correspondence after initial filing) 2182 **Examiner Name** A. Elamin Attorney Docket Number EMC2-078AUS

Total Number	of Pages in This Submission	1 01		211102 0707	.00					
ENCLOSURES (Check all that apply)										
Amenda  Extensio  Express  Informat  Certified Docume  Respons Incomple	Insmittal Form Fee Attached ment/Reply After Final Affidavits/declaration(s) on of Time Request s Abandonment Request tion Disclosure Statement d Copy of Priority ent(s) se to Missing Parts/ lete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignment Paper (for an Application) Drawing(s) Licensing-related I Petition Petition to Convert Provisional Application Power of Attorney, Change of Correst Terminal Disclaime Request for Refun CD, Number of CD Remarks In the event a petition for	Papers I to a attion Revocation pondence Address er d D(s)	After Allowance to Group  Appeal Commun of Appeals and II Appeal Notice, B.  Proprietary Information Status Letter  Other Enclosure Identify below): Return Receipted Postcode Form PTO/SB/08A 4 cited references  Tecling Tec	rication to Board Interferences Inication to Group Interferences Inication to Group Interferences Inication to Group Interferences Inication Inication Inication to Board Inication to Group Inication to G					
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal  Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patente, P.O. Box 1450,  Alexandria, VA 22313-1450 on this date:										
Typed or printe	<del></del>	n C. Tarrant		· · · · · · · · · · · · · · · · · · ·						
Signature			-	Date						
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rmation is required by 37 CFR 1.5. The information is required to an another considerable of the confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This constant is governed b This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce. Washington. DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

0 1 2004 E PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 10/054,241 Application Number January 22, 2002 Filing Date for FY 2004 John K. Walton First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. A. Elamin **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2182 Art Unit 180 EMC2 BAUG TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No FEE CALCULATION (continued) FR METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Check Credit card Other None Technology Center 2100 Large Entity , Small Entity Deposit Account: Fee Fee Fee Deposit Code (\$) Code (\$) 50-0845 Account 2051 130 1051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or Daly, Crowley & Mofford, LLP cover sheet 1053 130 Non-English specification 1053 130 The Director is authorized to: (check all that apply) 1812 2.520 For filing a request for ex parte reexamination 1812 2.520 \_\_Charge fee(s) indicated below Credit any overpayments 1804 920 1804 920\* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee 1805 1,8401 1805 1,840\* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 420 2252 210 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month Large Entity Small Entity Fee Paid Fee Description 1254 1.480 2254 740 Extension for reply within fourth month Code (\$) 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 1401 330 2401 1002 340 2002 170 Design filing fee 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 145 Request for oral hearing 1403 290 2403 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 Provisional filing fee 1452 2452 55 Petition to revive - unavoidable 110 SUBTOTAL (1) (\$) 0 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Extra Claims Fee Paid 1502 480 2502 240 Design issue fee Total Claims 1503 640 2503 320 Plant issue fee Independent 0 86 0 х - 3\*\* = Claims L Multiple Dependent 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity 180 Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Fee 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 385 Independent claims in excess of 3 1201 86 2201 43 Multiple dependent claim, if not paid 1203 290 2203 145 385 For each additional invention to be examined (37 CFR 1.129(b)) 770 1810 2810 \*\* Reissue independent claims 1204 86 2204 43 over original patent 2801 Request for Continued Examination (RCE) 1801 770 1802 900 1802 Request for expedited examination 1205 18 2205 \*\* Reissue claims in excess of 20 and over original patent of a design application Other fee (specify)

SUBMITTED BY		(Complete (if applicable))			
Name (Print/Type)	Richard M. Sharkansky	Registration No. 25	5,800	Telephone	781.401.9988 ext. 23
Signature	1VX			Date	2-7-05

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

yppl. No.

10/054,241

Confirmation No. 4075:

Applicant

John'K. Walton et al.

Filed T.C./A.U. January 22, 2002 2182

Examiner

Elamin, A.

Docket No.

EMC2-078AUS

Customer No.:

022494

### Certificate of Mailing (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail with in an envelope addressed to: MS Group Art Unit #3651, Commissioner for Patents, P. O. Box 1450 Alexandria, VA 22313-1450 on the date set forth below.

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Judith C. Tarrant

### INFORMATION DISCLOSURE STATEMENT

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**Technology Center 2100** 

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO Form 1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

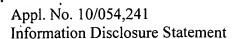
[ ] (1) The enclosed Information Disclosure Statement is being filed: within three months of the filing date; or within three months of the entry of the national stage of the above-identified application; or before the mailing of a first Office Action on the merits; or before the

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Page 1 of 5



Docket No: EMC2-078AUS

mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. Accordingly, Applicant(s) believes that no fee or statement is required.

[X] (2) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by the fee set forth in 37 C.F.R. § 1.17(p).

## SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[ ] (3) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement.

### SUBMISSION UNDER 37 C.F.R. § 1.97(c) INCLUDING A STATEMENT UNDER 37 C.F.R. § 1. 97(e)(2)

[ ] (4) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56 (c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

### SUBMISSION UNDER 37 C.F.R. § 1.97(c)

### INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

Docket No: EMC2-078AUS

[ ] (5) Pursuant to 37 C.F.R. § 1.97(c), the enclosed Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

## SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(1)

[ ] (6) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the accompanying Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

# SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING A STATEMENT UNDER 37 C.F.R. §1.97(e)(2)

[ ] (7) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by a statement under 37 C.F.R. § 1.97(e)(2) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the accompanying Information Disclosure Statement was known to

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any individual having a duty of disclosure as set forth in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the accompanying Information Disclosure Statement.

# SUBMISSION UNDER 37 C.F.R. § 1.97(d) INCLUDING STATEMENTS UNDER 37 C.F.R. §§ 1.704(d) AND 1.97(e)(1)

Docket No: EMC2-078AUS

[ ] (8) Pursuant to 37 C.F.R. § 1.97(d), the enclosed Information Disclosure Statement is being filed on or before payment of the issue fee and is accompanied by statements under 37 C.F.R. §§ 1.704(d) and 1.97(e)(1) and the fee required under 37 C.F.R. § 1.17(p). The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application mailed not more than three months prior to the filing of the accompanying Information Disclosure Statement and was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the accompanying Information Disclosure Statement.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made.

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy Rule 98(a) (3) even if in a foreign language, since the few terms of relevance therein are deemed of universal cognizance.

However, Applicant(s) does not necessarily adopt the position reflected by that report.

Appl. No. 10/054,241 Information Disclosure Statement Docket No: EMC2-078AUS

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 500845.

Dated: 2

Respectfully submitted,

Daly, Crowley & Mofford, LLP

By:\_

Richard M. Sharkansky

Reg. No. 25,800

Attorney for Applicant(s) 275 Turnpike Street, Suite 101 Canton, MA 02021-2354

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